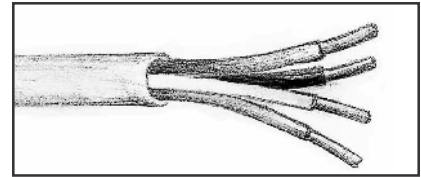
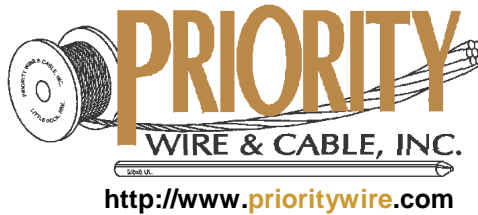


Little Rock **Virginia Beach**
800-945-5542 **757-361-0207**

Baton Rouge **Las Vegas**
888-754-5707 **702-696-0001**

Houston **Kentucky**
888-388-6280 **859-727-6100**



FIRE ALARM CABLE (FPLP) 12 - 22 AWG Red Jacket

Application: For use on fire alarms, smoke detectors, burglar alarms, voice communications, power limited circuit cable, critical circuit controls, signaling and indoor non-conduit per NEC.

- Specifications:**
- **Conductors:** Solid bare copper, 2 to 12 conductors twisted for maximum flexibility, ASTM B-3.
 - **Insulation:** 60°PVC, smoke guard compound, 2000 PSI min. • **Jacketing:** 60° PVC red PVC with smoke guard compound
 - **Temperature Rating:** -20°C to +60°C • Meets UL FPLP, UL Standard 1424, NEC Article 760 and Plenum rated.
 - Meets California State Marshal Approval and New York State Fire Prevention and Building Code Article 15. Rated to 300 Volts.
- *Option: Can be shielded with aluminum foil and a stranded tinned copper drain wire.

Catalog No.	Description		Construction	Weight per 1000 ft.	Wall Thickness		Nominal Overall Diameter
	AWG	Conductors			Insulation	Jacket	
Plenum Fire Alarm Cable Unshielded 12, 14, 16, 18, and 22 AWG							
P01G2	12 Solid	2 FPLP RED JKT	Cabled	60	.011	.015	.239
P02G2	14 Solid	2 FPLP RED JKT	Cabled	39	.011	.015	.205
P03G2	14 Solid	4 FPLP RED JKT	Cabled	75	.011	.020	.250
P04G2	16 Solid	2 FPLP RED JKT	Cabled	27	.011	.015	.174
P05G2	16 Solid	4 FPLP RED JKT	Cabled	49	.010	.020	.214
P06G2	18 Solid	2 FPLP RED JKT	Cabled	18	.010	.015	.151
P07G2	18 Solid	3 FPLP RED JKT	Cabled	25	.010	.015	.160
P08G2	18 Solid	4 FPLP RED JKT	Cabled	31	.010	.015	.176
P09G2	18 Solid	6 FPLP RED JKT	Cabled	46	.010	.015	.211
P10G2	18 Solid	8 FPLP RED JKT	Cabled	62	.010	.020	.240
P11G2	18 Solid	10 FPLP RED JKT	Cabled	80	.010	.020	.284
P12G2	22 Solid	4 FPLP RED JKT	Cabled	16	.009	.015	.136
P13G2	22 Solid	6 FPLP RED JKT	Cabled	23	.009	.015	.162
P14G2	22 Solid	8 FPLP RED JKT	Cabled	30	.009	.015	.176
P15G2	22 Solid	10 FPLP RED JKT	Cabled	39	.009	.020	.216
P16G2	22 Solid	12 FPLP RED JKT	Cabled	45	.009	.020	.225
Plenum Fire Alarm Cable Shielded 12, 14, 16, 18, and 22 AWG							
P17G2	12 Solid	2 FPLP SHLD RED JKT	Cabled	73	.011	.015	.246
P18G2	14 Solid	2 FPLP SHLD RED JKT	Cabled	43	.011	.015	.212
P19G2	14 Solid	4 FPLP SHLD RED JKT	Cabled	76	.011	.015	.248
P20G2	16 Solid	2 FPLP SHLD RED JKT	Cabled	30	.011	.015	.181
P21G2	16 Solid	4 FPLP SHLD RED JKT	Cabled	52	.011	.015	.211
P22G2	18 Solid	2 FPLP SHLD RED JKT	Cabled	23	.011	.015	.158
P23G2	18 Solid	3 FPLP SHLD RED JKT	Cabled	29	.011	.015	.167
P24G2	18 Solid	4 FPLP SHLD RED JKT	Cabled	36	.011	.015	.183
P25G2	22 Solid	4 FPLP SHLD RED JKT	Cabled	20	.011	.015	.143

* Standard Packaging: 1000ft. Reels and 1000 ft. Cartons

FIRE ALARM CABLE COLOR CODE CHART

1st Conductor	Black
2nd Conductor	Red
3rd Conductor	Brown
4th Conductor	Blue
5th Conductor	Orange
6th Conductor	Yellow
7th Conductor	Purple
8th Conductor	Green
9th Conductor	Red/Black
10th Conductor	Red/White
11th Conductor	Red/Green
12th Conductor	Red/Blue

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